

CHEOPS S KNX

Item no.: 7319207



Description

- Motorised KNX actuator for heating and cooling valves
- Integrated temperature sensor
- Integrated controller for efficient heating and cooling with one additional stage each
- High actuating force of up to 220 N with a maximum valve stroke of 8 mm
- 2 universal binary inputs, connection option e.g. for external temperature sensor, window contact, presence detector or push-button
- Integrated logic for up to 10 window contacts
- Can be used in the heating circuit distributor
- Integrated bus coupling unit
- Automatic valve adaptation
- Universally applicable due to large range of valve adapters
- 2 different valve adapters for the most common valves M30x1.5 and Danfoss included (VA 10, VA 100)
- Secure commissioning and communication through support of KNX Data Secure



Technical data

CHEOPS S KNX	
Operating voltage KNX	Busspannung, $\leq 7,5$ mA
Max. valve stroke	8 mm
Runtime	< 20 s/mm
Installation type	Locks on valve adapter
Type of connection	6-pole (length 1.0 m)
Behaviour in case of control signature failure	Moves to optional position

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Ambient temperature	5°C ... 50°C
Stock temperature	-20°C ... 60°C
Medium temperature	≤ 100 °C
Dimensions	50 mm, 82 mm, 65 mm
Protection class	III according to EN 60730-2-14
Type of protection	IP 21

Subject to technical changes and misprints

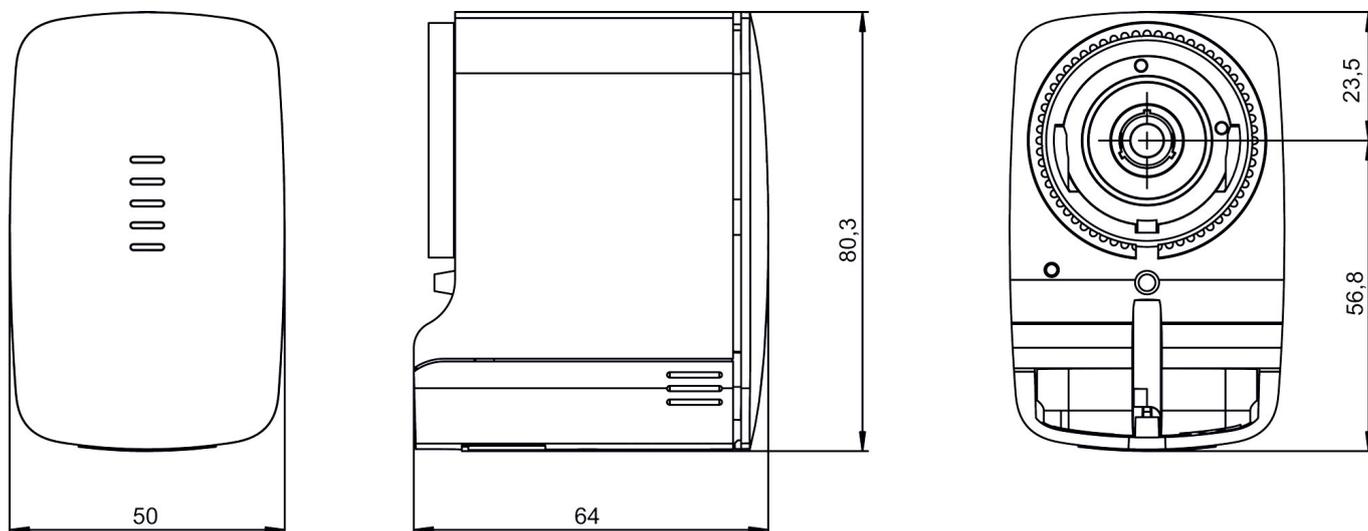
additional information at: www.theben.de/product/7319207

The load data are determined with exemplary selected illuminants and are therefore typical data due to the large number of available products.

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Scale drawings



Accessories

Temperature sensor
Item no.: 9070321



Temperature sensor RAMSES IP
65
Item no.: 9070459



Valve adapter VA 80
Item no.: 9070437



Flush-mounted temperature
sensor
Item no.: 9070496

